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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 396 Filing Date First Named Inventor FRANK Callaghan Art Unit **Examiner Name** John YouNG

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Attorney Docket Number Sheet

			U. S. PATENT I	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (f Incomp)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,638,519 US- 5,809, 484 US- 5,198 975	66/10/97 69/15/98 03/30/93		
XX		US- 4,787,036 US- 5,761,645	11)22 88		
		US. 5, 884, 280 US. 5, 963 919	03/16/99		RECEIVE.
		US 5,966,695 US 5,850, 430 US 5,850, 430	12/15/98	<u> </u>	ROUP 3600
18		US- 5, 884, 288 US-	03)16/99		
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		FOREIGN PATENT DOCUMENTS										
	Examiner Initials*	Cite No.'	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۳					
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NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
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